

sliding of the flexible LCD, illustrating a state of the display at the time when the flexible LCD is housed completely in the upper cabinet.

[0054] [FIG. 8(b)]

[0055] This is a figure showing a state of display at the time when the flexible LCD is pulled out slightly from the upper cabinet.

[0056] [FIG. 8(c)]

[0057] This is a figure showing a state of display at the time when the flexible LCD is pulled out completely from the upper cabinet.

[0058] [FIG. 8(d)]

[0059] This is a figure showing a state of display at the time when the flexible LCD cannot be pulled out any further from the upper cabinet.

[0060] [FIG. 9]

[0061] This is a flowchart showing a flow in a process in which the mobile terminal unit scrolls pages of an electronic book in a manner responsive to the amount of sliding of the flexible LCD.

[0062] [FIG. 10(a)]

[0063] This is a figure showing how pages of the electronic book are scrolled in a manner responsive to the amount of sliding of the flexible LCD, illustrating a state of display of the electronic book at the time when the flexible LCD is housed completely in the upper cabinet.

[0064] [FIG. 10(b)]

[0065] This is a figure showing a state of display of the electronic book at the time when the flexible LCD is slid in the direction in which the flexible LCD is to be pulled out from the upper cabinet.

[0066] [FIG. 10(c)]

[0067] This is a figure showing a state of display of the electronic book at the time when the flexible LCD is slid in the direction in which the flexible LCD is retracted into the upper cabinet.

[0068] [FIG. 10(d)]

[0069] This is a figure showing a state of display of the electronic book at the time when the flexible LCD is slid again in the direction in which the flexible LCD is to be pulled out from the upper cabinet.

[0070] [FIG. 11]

[0071] This is a flowchart showing a flow in a process in which the mobile terminal unit switches a selectable channel in a manner responsive to the amount of sliding of the flexible LCD.

[0072] [FIG. 12]

[0073] This is a figure showing a relationship between the amount of sliding of the flexible LCD and the selectable channel.

[0074] [FIG. 13]

[0075] This is a block diagram showing a configuration of main sections of the mobile terminal unit in accordance with Embodiment 2 of the present invention.

[0076] [FIG. 14]

[0077] This is a plan view of the upper cabinet of the mobile terminal unit, which upper cabinet is viewed from the back side.

[0078] [FIG. 15(a)]

[0079] This is a figure showing a sectional view of the upper cabinet, illustrating a state in which the flexible LCD is housed completely in the upper cabinet.

[0080] [FIG. 15(b)]

[0081] This is a figure showing a state in which the flexible LCD is pulled out completely from the upper cabinet.

[0082] [FIG. 16]

[0083] This is a flowchart showing a flow in a process in which the mobile terminal unit slides the flexible LCD automatically so that the size of the flexible LCD is changed to a suitable size for a channel selected by a user.

[0084] [FIG. 17]

[0085] This is a block diagram showing a configuration of main sections of a mobile terminal unit in accordance with Embodiment 3 of the present invention.

[0086] [FIG. 18(a)]

[0087] This is a figure showing a sectional view of the upper cabinet, illustrating a state in which a flexible organic EL is housed completely in the upper cabinet.

[0088] [FIG. 18(b)]

[0089] This is a figure showing a state in which the flexible organic EL is pulled out completely from the upper cabinet.

[0090] [FIG. 19]

[0091] This is a flowchart showing a flow in a process in which, when the flexible organic EL is slid, a touch detection section on a touch panel is moved in a manner responsive to this sliding.

[0092] [FIG. 20(a)]

[0093] This is a figure showing a relationship between a position of the flexible organic EL after having been slid and a touch detection area, illustrating a relationship between exemplary display shown on the flexible organic EL and the touch detection area on the touch panel at the time when the flexible organic EL is housed completely in the upper cabinet.

[0094] [FIG. 20(b)]

[0095] This is a figure showing a relationship between exemplary display shown on the flexible organic EL and the touch detection area on the touch panel at the time when the flexible organic EL is pulled out from the upper cabinet.

[0096] [FIG. 20(c)]

[0097] This is a figure showing a relationship between an exemplary display on the flexible organic EL and the touch detection area on the touch panel at the time when the flexible organic EL is pulled out from the upper cabinet.

[0098] [FIG. 21(a)]

[0099] This is a figure showing a speaker transducer mounted on the flexible LCD, illustrating a first speaker transducer mounted on a part of the flexible LCD, which part corresponds to the main display.

[0100] [FIG. 21(b)]

[0101] This is a figure showing a second speaker transducer mounted on a part of the flexible LCD, which part corresponds to the sub-display.

[0102] [FIG. 21(c)]

[0103] This is a figure showing how the first speaker transducer and the second speaker transducer form stereo speakers at the time when the flexible LCD is pulled out completely.

[0104] [FIG. 22(a)]

[0105] This is a figure showing the mobile terminal unit in which the sliding section is not slid.

[0106] [FIG. 22(b)]

[0107] This is a figure showing the mobile terminal unit in which the sliding section is being slid.

[0108] [FIG. 23(a)]

[0109] This is a figure showing the mobile terminal unit in which a part of a display functions as a sub-display at the time when the sliding section is not being slid.